## PATENT ABSTRACTS OF JAPAN

(11)Publication number:

60-236163

(43) Date of publication of application: 22.11.1985

(51)Int.Cl.

G11B 20/00

HO4N 5/78

(21)Application number : 59-093282

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(22)Date of filing:

09.05.1984

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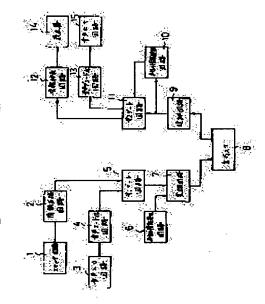
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## (54) INFORMATION RECORDING SYSTEM

## (57)Abstract:

PURPOSE: To record or reproduce information different in form on or from the same recording medium under a mixed condition of the information by recording two forms of information on the same recording medium under a mixed condition after respectively adding discriminating information to the information.

CONSTITUTION: Document and picture information and sound information are respectively inputted from a scanner circuit 1 and sound inputting circuit 3 and selected at a gate circuits 5 after passing through an information compressing circuit 2 and sound encoding circuit 4. Upon receiving discriminating information from a discriminating information circuit 6, a modulator circuit 7 makes EFM modulation on the document and picture information and sound information from the gate circuit 5 and, at the same time, records each information on an optical disk 8 after adding the discriminating information to each information.



Document and picture information and sound information read out by detecting the header information from the disk 8 are supplied to a discriminating information recognizing circuit 10 where the discriminating information is extraced through a demodulator circuit 9 and selected at a gate circuit 11. After the selection, each information is sent to a display 14 where the document and picture information is displayed and a soun outputting circuit 15 where the sound information is outputted through an information extending circuit 12 and sound decoding circuit 13.

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of

rejection]

[Date of requesting appeal against examiner's

decision of rejection]

[Date of extinction of right]

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